456

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SEQUENCE LISTING

<110> Messing, Joachim Lai, Jinsheng <120> Compositions and Methods for Producing High-Level Seed-Specific Gene Expression in Corn <130> 99-0002 PCT <150> US 60/098,034 <151> 1998-08-27 <150> US 60/137,836 <151> 1999-06-07 <160> 6 <170> FastSEQ for Windows Version 3.0 <210> 1 <211> 972 <212> DNA <213> Zea mays <400> 1 tagaaatatt tgtgttgtat cgaataatga gttgacatgc catcgcgtgt gactcattat 60 taacaataaa acaagtttcc tottattatc tttttatatc totccctatc catttttgca 120 aagoccatta tootttacto ootaagtooo aatatatttt agacottaaa ttgtatgtot 180 atattcaaaa gaatgacaat aaatctagac atatatataa aacacataca ttaagtattg 240 tatgaatcta ttaaaatgct aaaacgacta atattatggg acggagggag tactttatta 300 gtagattaca ttgttatttt ctctattcca aatataagtc tggtttttca atcaatcaat 360 atatattacc atgtccaaac attttgaatt atatatctag gtgcagcatc cgtgcacgat 420 cgtaaaagaa gcagtcacgg tgttggtccc aaaaactaat cgtccgttgt cggtcaccta 480 taaagattca tgaagagaac caaaataagg caatataatt aatgtaatat gactcctcct 540 tttgaattac ttaggaataa cataagcaaa caaaaaaagg agaagatcaa ggtaaataaa 600 ggcattttgt gagaaaacat ggaagcataa gaatgcataa gtaatgattt gtgtctcttt 660 atattttttt tattcacgtg aatttacata gataccatcg gatgttcgat ggtaatacaa 720 tgatgcctta gctccgagag cttcgaatga tgagcgattt aaaaatactc ctatcaattg 780 ttcgaaagtt ctttgtctca tgcatgggca atgtacctct atttataggg acggtgcgac 840 gtacaaattt gtataaaatt atatttttat toocaaatoo tatgcatatg tgtoggggac 900 cataattagg ggtaccctca aggctcctaa ttctcagctg gtaaccccat cagcataaag 960 972 ctgcaaaggc ct <210> 2 <211> 456 <212> DNA <213> Zea mays <400> 2 ccatggcage caagatgett geattgtteg etetectage tetttgtgca agegecaeta 60 gtgcgaccca tattccaggg cacttgccac cagtcatgcc attgggtacc atgaacccat 120 gcatgcagta ctgcatgatg caacaggggc ttgccagctt gatggcgtgt ccgtcctga 180 tgctgcagca actgttggcc ttaccgcttc agacgatgcc agtgatgatg ccacagatga 240 tgacgcctaa catgatgtca ccattgatga tgccgagcat gatgtcacca atggtcttgc 300 cgagcatgat gtcgcaaata atgatgccac aatgtcactg cgacgccgtc tcgcagatta 360 tgctgcaaca gcagttacca ttcatgttca acccaatggc catgacgatt ccacccatgt 420

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